

Flood Crest Occurences by One Foot Intervals: Susquehanna River at Towanda

Latitude: 41.765

Flood Stage: 16

Period of Record: 1865-Present

Last Flood: 9/8/2011

Longitude: -76.441

Number of Floods: 92

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
16 ft to 16.99 ft	20
17 ft to 17.99 ft	21
18 ft to 18.99 ft	11
19 ft to 19.99 ft	7
20 ft to 20.99 ft	7
21 ft to 21.99 ft	7
22 ft to 22.99 ft	5
23 ft to 23.99 ft	5
24 ft to 24.99 ft	3
25 ft to 25.99 ft	3

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
26 ft to 26.99 ft	0
27 ft to 27.99 ft	1
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0
30 ft to 30.99 ft	1
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	1
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	0
44 ft to 44.99 ft	0
45 ft to 45.99 ft	0

Drainage Area: 7797 sq mi
Gage Datum: 694.38 ft MSL

Data represents all historical floods.
Upper Main Stem Susquehanna Basin

County of Gage: Bradford
County of Forecast Point: Bradford

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
16 ft to 16.99 ft	20	21.7
17 ft to 17.99 ft	21	22.8
18 ft to 18.99 ft	11	12
19 ft to 19.99 ft	7	7.6
20 ft to 20.99 ft	7	7.6
21 ft to 21.99 ft	7	7.6
22 ft to 22.99 ft	5	5.4
23 ft to 23.99 ft	5	5.4
24 ft to 24.99 ft	3	3.3
25 ft to 25.99 ft	3	3.3
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	1	1.1
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	1	1.1

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	1	1.1
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
16 ft to 16.99 ft	92	100
17 ft to 17.99 ft	72	78.3
18 ft to 18.99 ft	51	55.5
19 ft to 19.99 ft	40	43.5
20 ft to 20.99 ft	33	35.9
21 ft to 21.99 ft	26	28.3
22 ft to 22.99 ft	19	20.7
23 ft to 23.99 ft	14	15.3
24 ft to 24.99 ft	9	9.9
25 ft to 25.99 ft	6	6.6
26 ft to 26.99 ft	3	3.3
27 ft to 27.99 ft	3	3.3
28 ft to 28.99 ft	2	2.2
29 ft to 29.99 ft	2	2.2
30 ft to 30.99 ft	2	2.2

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
31 ft to 31.99 ft	1	1.1
32 ft to 32.99 ft	1	1.1
33 ft to 33.99 ft	1	1.1
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0

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